2	The present invention relates to displacement assay type
3	bioassay materials useful for the detection of toxic
4	substances and, more particularly, to packaging materials for
5	food and other products, along with methods for their
6	manufacture and use. The invention provides a unique
7	composite material capable of detecting and identifying
8	multiple biological materials within a single package. The
9	biological material identification system is designed for
10	incorporation into existing types of flexible packaging

ABSTRACT OF THE DISCLOSURE

11 material such as polyvinylchloride or polyolefin films, and

its introduction into the existing packaging infrastructure

will require little or no change to present systems or

14 procedures.

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